National Bowel Cancer Screening Program: PI 10-Colorectal cancer incidence rate

Exported from METEOR (AIHW's Metadata Online Registry)

National Bowel Cancer Screening Program: PI 10-Colorectal cancer incidence rate

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	National Bowel Cancer Screening Program incidence rate of colorectal cancer
Synonymous names:	NBCSP incidence rate of colorectal cancer
METEOR identifier:	694187
Registration status:	Health, Standard 06/09/2018
Description:	The incidence rate of colorectal cancer per 100,000 estimated resident population in a **defined 12-month period**.
Rationale:	Incidence data provide contextual information about the number of new cases of colorectal cancer in the population which can inform National Bowel Cancer Screening Program (NBCSP) planning.
Indicator set:	National Bowel Cancer Screening Program performance indicators 2019–Health, Standard 06/09/2018

Collection and usage attributes

Computation:	100,000 x (Numerator ÷ Denominator)
Numerator:	The number of new cases of colorectal cancer in a 12-month period.

Numerator data elements:

> **Data Element / Data Set**
>
> Person with cancer—primary site of cancer, code (ICD-10-AM 7th edn) ANN{.N[N]}
>
> **Data Source**
>
> Australian Cancer Database
>
> **Guide for use**
>
> Data source type: Administrative by-product data

Denominator:	Australian Estimated Resident population.

Denominator data elements:	**Data Element / Data Set**
	[Person—estimated resident population of Australia, total people N[N(7)]](#)
	Data Source
	[ABS Estimated resident population (total population)](#)
	Guide for use
	Data source type: Census-based data plus administrative by-product data

	Data Element / Data Set
	[Person—estimated resident population of Australia, total people N[N(7)]](#)
	Data Source
	[ABS Indigenous experimental estimates and projections (2011 Census-based)](#)
	Guide for use
	Data source type: Census-based data plus administrative by-product data

Disaggregation:	Items will be presented by sex and age group, by:
	- State and territory
	- Socioeconomic status
	- Remoteness area
	- Indigenous status
	Some disaggregation may result in numbers too small for publication.

Disaggregation data elements:	**Data Element / Data Set**
	[Person—Australian state/territory identifier, code N](#)
	Data Source
	[Australian Cancer Database](#)
	Guide for use
	Data source type: Administrative by-product data

	Data Element / Data Set
	[Person—age, total years N[NN]](#)
	Data Source
	[Australian Cancer Database](#)
	Guide for use
	Data source type: Administrative by-product data

	Data Element / Data Set
	[Person—Indigenous status, code N](#)
	Data Source
	[Australian Cancer Database](#)
	Guide for use
	Data source type: Administrative by-product data

Data Element / Data Set

[Person—sex, code X](#)

Data Source

[Australian Cancer Database](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—area of usual residence, statistical area level 1 (SA1) code (ASGS 2016) N(11)](#)

Data Source

[Australian Cancer Database](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—geographic remoteness, classification (ASGS-RA) N](#)

Data Source

[Australian Cancer Database](#)

Guide for use

Data source type: Administrative by-product data

Representational attributes

Representation class:	Incidence
Data type:	Real
Unit of measure:	Person
Format:	NN.N

Data source attributes

Data sources:

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Data Source

[ABS Estimated resident population (total population)](#)

Frequency

Quarterly

Data quality statement

[ABS Estimated resident population (total population), QS](#)

Data custodian

Australian Bureau of Statistics

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Data Source

[Australian Cancer Database](#)

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

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Data Source

[ABS Indigenous experimental estimates and projections (2011 Census-based)](#)

Frequency

Periodic

Data custodian

Australian Bureau of Statistics

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Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Relational attributes

Related metadata references: Supersedes [National Bowel Cancer Screening Program: PI 10-Colorectal cancer incidence rate](#)
[Health](#), Superseded 06/09/2018